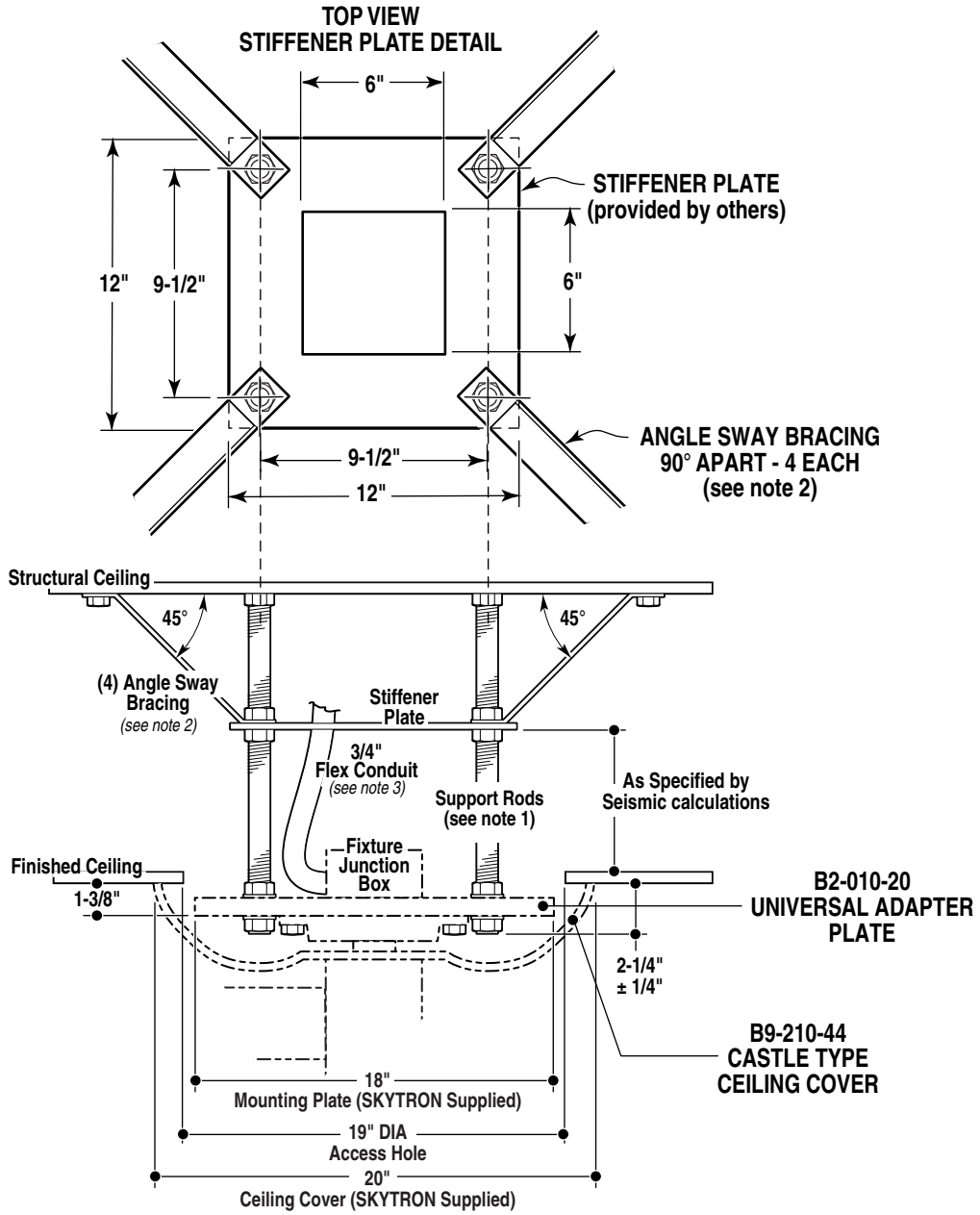
SKYTRON

SS-L

SEISMIC APPLICATION MOUNTING STRUCTURE GUIDELINE

Typical Mounting Structure Shown

Contact SKYTRON representative for Seismic Calculations if Applicable



NOTES

1. Support rods as specified per seismic calculations are to be located for total support of light, all labor and materials for fabrication supplied by General Contractor. Nuts and washers for support of SKYTRON mounting plate supplied by contractor (8 ea. required).
2. The mounting structure must be attached to structural ceiling and **BRACED TO ALLOW NO TWISTING OR LATERAL MOTION** and shall be designed not to provide a degree of rotation greater than two-tenths of a degree at the mounting plate.
3. 3/4" conduit and minimum 12AWG wire size (2 wires per lighthead plus fixture ground wire) required between fixture and SKYTRON supplied wall control. All conduit, wiring, and other electrical materials as well as installation labor for the SKYTRON surgical light to be provided by Electrical Contractor. All installations of SKYTRON surgical lights should be under the direct supervision of a SKYTRON representative. All wiring to be in accordance with local codes.
4. CONTRACTOR HAS FINAL RESPONSIBILITY for the strength and stability of the Mounting Structure.

This is a GENERAL GUIDELINE ONLY.